FORM PTO-1390 (REV. 10-2003)

T OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

RNEY'S DOCKET NUMBER CHAIX

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

CONCERNING A	Unk 10 / 518119									
INTERNATIONAL APPLICATION	ON NO. INTERNATI	ONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/FR03/01868	18 June 2002									
TITLE OF INVENTION		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
MATERIAE EVAPORATION (APPLICANT(S) FOR DO/EO/US										
ean-Pierre LOCOUET. J	ean FOMPEYRINE.	Heinz SIEGWART								
Applicant herewith submits to the	United States Designated	Elected Office (DO/EO/US)	the following items and other information:							
1. This is a FIRST submission	on of items concerning a fi	iling under 35 U.S.C. 371.								
2. This is a SECOND or SUI	BSEQUENT submission	of items concerning a filing u	inder 35 U.S.C. 371.							
3. This is an express request to	to begin national examina	tion procedures (35 U.S.C. 3	71(f)). The submission must include							
. —	items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).									
· ·										
=	a. X is attached hereto (required only if not communicated by the International Bureau).									
=	nicated by the Internation		0.07 (0.0.7.10)							
_										
, -		Application as filed (35 U.S.	C. 371(c)(2)).							
a. X is attached hereto	o. Isly submitted under 35 U	S.C. 154(d)(4)								
		ication under PCT Article 19	(35 U.S.C. 371(c)(3))							
_		ommunicated by the Internation								
b. have been comm	unicated by the Internation	nal Bureau.								
c. have not been ma	ade; however, the time lin	nit for making such amendme	ents has NOT expired.							
d. have not been ma	ade and will not be made.									
8. An English language trans	lation of the amendments	to the claims under PCT Arti	cle 19 (35 U.S.C. 371 (c)(3)).							
9. X An oath or declaration of the	he inventor(s) (35 U.S.C.	371(c)(4)).								
10. An English language transl Article 36 (35 U.S.C. 371)		e International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern	document(s) or informa	tion included:								
11. An Information Disclosu	re Statement under 37 CF	FR 1.97 and 1.98.								
12. An assignment documen	t for recording. A separat	te cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included							
13. A preliminary amendme	nt.									
14. An Application Data She	eet under 37 CFR 1.76.									
15. A substitute specification	ı.		w."							
16. A power of attorney and	l/or change of address lett	er.	.,							
17. A computer-readable for	m of the sequence listing	in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the pul	blished international appli	cation under 35 U.S.C. 154(d	1)(4).							
19. A second copy of the En	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X Other items or information	on:									
Express Mail La EV477960889US	bel No.	4								

U.S. APPLICATION TO AT LAND	THE PEFF P	oternational application no. CT/FR03/01868			ATTORNEYS DOCKET NUMBER CHAIX					
21.k The follow	ing fees are submitted:	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):										
Neither international preliminary examination fee (37 CFR 1.482)										
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International prelin USPTO but Interna	ninary examination fee (a ational Search Report pro									
International prelin	ninary examination fee (2)									
	,									
but all claims did n	ninary examination fee (: ot satisfy provisions of P			*						
International prelin	ninary examination fee (I fied provisions of PCT A									
ENTE	R APPROPRIATE	\$ 920	00							
				Ψ 920	.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					.00	-				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	- 20 =		x \$18.00	\$						
Independent claims	-3 =		x \$86.00	\$						
MULTIPLE DEPEN	DENT CLAIM(S) (if app	`	+ \$290.00	\$ 1 0						
Annlicant claim		oF ABOVE CALCU e 37 CFR 1.27. The fees i			50.00					
are reduced by	1/2.	\$								
• SUBTOTAL =										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						;				
TOTAL NATIONAL FEE =					50.00					
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (\$								
TOTAL FEES ENCLOSED =					50.00					
		Amount to be refunded:		\$						
				ch	narged:	\$				
a. K A check in the amount of \$ 1.050.00 to cover the above fees is enclosed.										
h Dlease char	ero my Donosit Account	No in	the amount of C		to cover the	ahova faas				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.080570										
f'd. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perhion to revive (37 CFR 1.137 (a)										
or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer	Number	RE								
00545		ny H. Handal/Roger Pitt								
NAME										
26,275					5/46,996					
REGISTR					ATION NUMBER					
						V				

Kirkpatrick & Lockhart LLP

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December 15, 2004

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Catherine CHAIX et al.

New U.S. Patent Application Filed: Herewith

National phase of International Application No. PCT/FR03/01868

Dated: June 18, 2003

Claiming Priority of French Patent No. 02/07501 Filed June 18, 2002 "MATERIAL EVAPORATION CHAMBER WITH DIFFERENTIAL VACUUM PUMPING" Attorney Docket No. CHAIX

SIR:

We enclose herewith:

[X] Transmittal Letter concerning a filing under 35 U.S.C. 371 w/ Fee Calculation Sheet;

[X] Copy of International PCT Publication No. WO 03/106731 (PCT/FR03/01868) with International Search Report;

[X] Certified English Translation of PCT Publication;

[X] Declaration (unexecuted);

[X] Preliminary Amendment;

[X] Copy of International Preliminary Examination Report;

[X] Information Disclosure Statement;[X] Copies of Seven (7) References Cited;

[X] Check for \$1,050.00 (See Fee Calculation Sheet);

[X] Acknowledgment Postcard.

<u>CORRESPONDENCE INDICATION</u>: Please recognize the following address as the correspondence address: Customer Number 00545.

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 080570. Applicant hereby petitions under 37 CFR 1.136 or other applicable rule to have the response period extended the number of months necessary to render the attached communication timely if a petition is required.

Respectfully submitted,

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Roger Pitt

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EXPRESS MAIL LABEL NO. EV477960889US

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